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L39	((435/325)!.CCLS.)	5569	L39	
L38	L36 AND ((435/)!.CCLS.)	0	L38	
L37	L36 AND 48 hours	108	L37	
L36	L34 AND adult	296	L36	
L35	L34 ANd adult	296	L35	
L34	L33 AND human	480	L34	
L33	L32 AND @py<=1998	516	L33	
L32	(astrocyte)	1568	L32	
L31	L30 AND vector	162	L31	
L30	L29 AND 48 hours	202	L30	
L29	L28 AND surgery	409	L29	
L28	L27 AND adult	959	L28	
L27	L25 AND human	1499	L27	
L26	L25 AND adult human astrocyte	4	L26	
L25	astrocyte	1568	L25	
DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ				
L24	L23 AND adult human astrocyte	7	L24	
L23	L22 AND adult human	310	L23	
L22	adult AND human AND astrocyte	1863	L22	
L21	L20 NOT Ashkenazi-Avi.IN.	226	L21	
L20	L19 NOT Rosen-Craig-A.IN.	273	L20	
L19	L18 AND adult human	310	L19	
L18	L17 AND human	2784	L18	
L17 _.	astrocyte	3005	L17	
DB=USPT,PGPB; PLUR=YES; OP=ADJ				
L16	L15 NOT Ashkenazi-Avi-J.IN.	36	L16	
L15	L14 NOT Ashkenazi-Avi.IN.	44	L15	
L14	L13 NOT Rosen-Craig-A.IN.	91	L14	
L13	L12 AND vector	180	L13	
L12	L11 AND resection	180	L12	
L11	L10 AND adult	715	L11	

L10	L9 AND human	881	L10
L9	L8 AND astrocyte	882	L9
L8	((435/325 435/363 435/368 435/440 435/455 435/456 435/458)!.CCLS.)	12567	L8
L7	L6	0	L7
L6	(435/325,363,368,440,455,456,458.CCLS.)	0	L6
L5	Mallet-Jacques.IN.	15	L5
L4	L3 AND astrocytes	1	L4
L3	Jean-Luc.IN.	1386	L3
L2	Ridet.IN.	0	L2
L1	(Ridet-Jean-Luc.IN.)	0	L1

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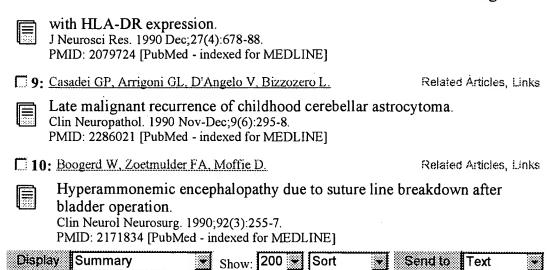
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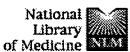
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FILE 'USPATFULL' ENTERED AT 17:14:42 ON 08 JUN 2003
CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE 'VETB' ENTERED AT 17:14:42 ON 08 JUN 2003 COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'VETU' ENTERED AT 17:14:42 ON 08 JUN 2003 COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'WPIDS' ENTERED AT 17:14:42 ON 08 JUN 2003 COPYRIGHT (C) 2003 THOMSON DERWENT

FILE 'WPINDEX' ACCESS NOT AUTHORIZED

=> s adult human astrocyte

13 FILES SEARCHED...

25 FILES SEARCHED...

39 FILES SEARCHED...

55 FILES SEARCHED...
1 173 ADULT HUMAN ASTROCYTE

=> DUP REM L1
DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOCOMMERCE, DGENE, DRUGLAUNCH, DRUGMONOG2, DRUGUPDATES, FEDRIP, FOREGE, GENBANK, KOSMET, MEDICONF, NUTRACEUT, PCTGEN, PHAR, PHARMAML, RDISCLOSURE, SYNTHLINE'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE PROCESSING COMPLETED FOR L1
L2 46 DUP REM L1 (127 DUPLICATES REMOVED)

=> D L2 1-46

L2 ANSWER 1 OF 46 USPATFULL AN 2003:136912 USPATFULL

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TI
       Methods for detection and treatment of disease using a
       glycosyltransferase
       Moskal, Joseph R., Chicago, L, United States
TN
       Yamamoto, Hirotaka, Glenview, IL, United States
       Chicago Institute of Neurosurgery and Neuroresearch, Chicago, IL, United
PA
       States (U.S. corporation)
PΙ
                                  20030520
       US 6566060
       US 1999-450195
                                  19991129 (9)
ΑI
       Division of Ser. No. US 1997-969437, filed on 12 Nov 1997, now abandoned
RLI
       Utility
DT
FS
       GRANTED
LN.CNT 1969
       INCLM: 435/006.000
INCL
       INCLS: 536/023.100; 536/024.300; 530/350.000
NCL
       NCLM: 435/006.000
               536/023.100; 536/024.300; 530/350.000
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IC
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       ICM: C12Q001-48
       ICS: C07H021-02; C07H021-04; C07K014-00
EXF
       435/4; 435/6; 530/350; 536/23.1; 536/24.3; 935/76; 935/77; 935/78
L2
     ANSWER 2 OF 46
                          MEDLINE
AN
     2003250001
                     IN-PROCESS
DN
     22658408
                 PubMed ID: 12774310
TI
     Transplantation of human adult astrocytes: Efficiency and safety
     requirements for an autologous gene therapy.
     Ridet Jean-Luc; Sarkis Chamsy; Serguera Che; Zennou Veronique; Charneau
     Pierre; Mallet Jacques
     CNRS UMR 9923, Laboratoire de Genetique Moleculaire de la
     Neurotransmission et des Processus Neurodegeneratifs, bat. CERVI, Hopital
     Pitie-Salpetriere, Paris, France.

JOURNAL OF NEUROSCIENCE RESEARCH, (2003 Jun 15) 72 (6) 704-8.
SO
     Journal code: 7600111. ISSN: 0360-4012.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
     English
FS
     IN-PROCESS; NONINDEXED; Priority Journals
ED
     Entered STN: 20030530
     Last Updated on STN: 20030530
L2
     ANSWER 3 OF 46 USPATFULL
                                                             DUPLICATE 1
       2002:3613 USPATFULL
AN
       Methods for detection and treatment of neural cancers
TI
       Liau, Linda M., Los Angeles, CA, UNITED STATES
The Regents of the University of California (U.S. corporation)
ΙN
PA
                                 20020103
PΙ
       US 2002001586
                            Α1
                                 20030506
       US 6558668
                            B2
                                  20010228 (9)
ΑI
       US 2001-795714
                            Α1
PRAI
                             20000228 (60)
       US 2000-185321P
DT
       Utility
FS
       APPLICATION
LN.CNT 2149
       INCLM: 424/155.100
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       INCLS: 514/044.000
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               424/174.100
       NCLM:
               435/455.000
       NCLS:
IC
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       ICM: A61K048-00
       ICS: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L2
     ANSWER 4 OF 46 USPATFULL
AN
       2002:287632 USPATFULL
       Soluble ischemia activated protein
TI
       Mirochnitchenko, Oleg, East Burnswick, NJ, UNITED STATES Wei, Jiang, Highland Park, NJ, UNITED STATES
IN
       Inouye, Masayori, Piscataway, NJ, UNITED STATES
       UNIVERSITY OF MEDICINE AND DENTISTRY (U.S. corporation)
PA
                                 20021031
PΙ
       US 2002160495
                            Α1
ΑI
       us 2001-960631
                            A1
                                 20010920 (9)
PRAI
       US 2000-233819P
                             20000920 (60)
DT
       Utility
FS
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LN.CNT 2181
INCL
       INCLM: 435/226.000
       INCLS: 435/069.100; 435/320.100; 435/455.000; 435/325.000; 536/023.200
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NCL
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       ICM: C12N009-64
       ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 5 OF 46 USPATFULL
L2
       2002:92654 USPATFULL
AN
       Method of inducing neuronal production in the brain and spinal cord
TI
IN
       Goldman, Steven A., South Salem, NY, UNITED STATES
       Benraiss, Abdellatif, Astoria, NY, UNITED STATES
       US 2002049178
ΡI
                           Α1
                                 20020425
       US 2001-846588
                            Α1
                                 20010501 (9)
ΑI
       US 2000-201230P
                            20000501 (60)
PRAI
DT
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FS
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LN.CNT 1997
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INCL
       INCLS: 435/456.000; 424/093.200; 435/368.000
               514/044.000
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       NCLM:
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       NCLS:
IC
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       ICM: A61K048-00
       ICS: C12N005-08; C12N015-867; C12N015-861
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 6 OF 46 SCISEARCH COPYRIGHT 2003 THOMSON ISI
12
AN
     2002:476340 SCISEARCH
     The Genuine Article (R) Number: 551WL
GA
TI
     CDNA array analysis of cytokines, chemokines and their receptors in
                        ***human***
       ***adult***
                                         ***astrocytes***
     Meeuwsen S (Reprint); Persoon-Deen C; Bsibsi M; van Noort J M
AU
CS
     TNO, Prevent & Hlth, Leiden, Netherlands
CYA
     Netherlands
S0
     GLIA, (MAY 2002) Supp. [1], pp. S76-S76. MA P293.
     Publisher: WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK,
     NY 10158-0012 USA.
     ISSN: 0894-1491.
DT
     Conference; Journal
LA
     English
REC
     Reference Count: 0
      ANSWER 7 OF 46 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V.DUPLICATE
L2
      2001:32611297
ΑN
                       BIOTECHNO
                                  ***human***
                 ***adult***
                                                   ***astrocytes***
TT
      vivo vehicle for .beta.-glucuronidase delivery in the brain
      Serguera C.; Sarkis C.; Ridet J.-L.; Colin P.; Moullier P.; Mallet J.
ΑIJ
CS
      J. Mallet, Lab. de Genet. Mole. Neurotransmis., CNRS UMR 9923, Hop. de la
      Pitie-Salpetriere, 83 Boulevard de l'Hopital, 75013 Paris, France.
      E-mail: mallet@infobiogen.fr
      Molecular Therapy, (2001), 3/6 (875-881), 37 reference(s)
SO
      CODEN: MTOHCK ISSN: 1525-0016
      Journal; Article
CY
      United States
      English
LA
      English
SL
L2
     ANSWER 8 OF 46 CAPLUS COPYRIGHT 2003 ACS
     2001:619925 CAPLUS
AN
DN
     136:214973
TI
     Regulation of the immune response within the central nervous system
ΑIJ
     Antel, Jack
     Montreal Neurologic Institute, McGill University, Montreal, QC, Can. Neuroimmune Biology (2001), 1(New Foundation of Biology), 87-98 CODEN: NBEIAQ; ISSN: 1567-7443
CS
SO
PR
     Elsevier Science B.V.
     Journal; General Review
DT
     English
LA
RE.CNT
       58
               THERE ARE 58 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 9 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
L2
     2001:87196 BIOSIS
AN
DN
     PREV200100087196
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Sonic hedgehog and ciliary neurtrophic factor (CNTF) synergize to control

TI

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***adult*** ***human*** ***astrocyte*** differentiation.
Arsenijevic, Y. (1); Brunet, F.; Pellerin, L.; Pierre, K.; gistretti, P.; Munier, F.; Villemure, J. G.; Aebischer, P.
ΑU
     (1) Opthalmic Hosp, Lausanne Switzerland
S0
     Society for Neuroscience Abstracts, (2000) Vol. 26, No. 1-2, pp. Abstract
     No.-223.17. print.
     Meeting Info.: 30th Annual Meeting of the Society of Neuroscience New
     Orleans, LA, USA November 04-09, 2000 Society for Neuroscience
       ISSN: 0190-5295.
DT
     Conference
LA
     English
     English
SL
     ANSWER 10 OF 46 SCISEARCH COPYRIGHT 2003 THOMSON ISI
L2
     1999:805969 SCISEARCH
AN
     The Genuine Article (R) Number: 246XP
GA
     Neuroimmunotoxicology: Humoral assessment of neurotoxicity and autoimmune
TT
     mechanisms
     ElFawal H A N (Reprint); Waterman S J; DeFeo A; Shamy M Y MERCY COLL, PHARMACOL & TOXICOL LAB, DOBBS FERRY, NY 10522 (Reprint); NYU,
ΑU
CS
     INST ENVIRONM MED, TUXEDO PK, NY; UNIV ALEXANDRIA, HIGH INST PUBL HLTH,
     ALEXANDRIA, EGYPT
CYA
     USA; EGYPT
     ENVIRONMENTAL HEALTH PERSPECTIVES, (OCT 1999) Vol. 107, Supp. [5], pp.
S0
     767-775.
     Publisher: US DEPT HEALTH HUMAN SERVICES PUBLIC HEALTH SERVICE, NATL INST
     HEALTH, NATL INST, ENVIRONMENTAL HEALTH SERVICES, PO BOX 12233, RES
     TRIANGLE PK, NC 27709-2233.
     ISSN: 0091-6765.
DT
     Article; Journal
FS
     LIFE; AGRI
LA
     English
REC
     Reference Count: 174
     *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
L2
     ANSWER 11 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
AN
     1999:24811 BIOSIS
     PREV199900024811
DN
     Inducible nitric oxide synthase expression is selectively induced in
TI
     astrocytes isolated from adult human brain.
ΑU
     Zhao, Meng-Liang; Liu, Judy S. H.; He, Deke; Dickson, Dennis W.; Lee,
     Sunhee C. (1)
     (1) Dep. Pathology F-717, Albert Einstein College Medicine, 1300 Morris
CS
     Park Avenue, Bronx, NY 10461 USA
     Brain Research, (Dec. 7, 1998) Vol. 813, No. 2, pp. 402-405.
SO
     ISSN: 0006-8993.
     Article
DT
LA
     English
L2
     ANSWER 12 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
     1997:466835 BIOSIS
ΑN
DN
     PREV199799766038
     Induced expression of BDNF mRNA and protein by
                                                           ***adult***
TI
       ***human***
                         ***astrocytes***
                                             in vitro.
     Pincus, David (1); Leventhal, Caroline; Moretto, Giuseppe; Goldman, Steven
     (1) Dep. Neurol. Neurosci., Cornell Univ. Med. Coll., New York, NY 10021
CS
     USA
     Society for Neuroscience Abstracts, (1997) Vol. 23, No. 1-2, pp. 49.
SO
     Meeting Info.: 27th Annual Meeting of the Society for Neuroscience, Part 1
     New Orleans, Louisiana, USA October 25-30, 1997
     ISSN: 0190-5295.
DT
     Conference; Abstract; Conference
LA
     English
L2
     ANSWER 13 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
     1996:287685 BIOSIS
AN
     PREV199699010041
DN
     Expression of tumor necrosis factor alpha (TNF-alpha) and interleukin 6 (IL-6) mRNA in ***adult*** ***human*** ***astrocytes*** :
TI
                                         ***human***
     Comparison with adult microglia and fetal astrocytes.
     Latortune, Louise; Nalbantoğlu, Josephine; Antel, Jack P. (1)
ΑU
     Neuroimmunol. Unit, Montreal Neurol. Inst., 3801 University St.,
CS
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Montreal, PQ H3A 2B4 Canada

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SO
      Journal of Neuropathology & Fiperimental Neurology, (1996) Vol
                                                                             、55, No. 5,
     pp. 515-521.
     ISSN: 0022-3069.
DT
     Article
     English
LA
     ANSWER 14 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
L2
     1995:157099 BIOSIS
ΔN
DN
     PREV199598171399
TI
     Cytokine-induced expression of vascular cell adhesion molecule-1 (VCAM-1)
     by astrocytes and astrocytoma cell lines.
ΑU
     Rosenman, Stephen J.; Skrikant, Protul; Dubb, Lindsey; Benveniste, Etty
     N.; Ransohoff, Richard M.
     Res. Inst., NC3, The Cleveland Clinic Foundation, 9500 Euclid Ave.,
CS
     Cleveland, OH 44195 USA
Journal of Immunology, (1995) Vol. 154, No. 4, pp. 1888-1899.
SO
     ISSN: 0022-1767.
     Article
DT
     English
LA
L2
     ANSWER 15 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
     1995:514665 BIOSIS
AN
DN
     PREV199598528965
     Expression of mRNA for GDNF and the neurotrophins, NGF, BDNF and NT-3, by ***adult*** ***human*** ***astrocytes*** in culture.
TI
     Moretto, G. (1); Kirschenbaum, B.; Goldman, S. A. (1) Dep. Neurol. Science, Univ. Verona, Verona Italy
ΑU
CS
     Society for Neuroscience Abstracts, (1995) Vol. 21, No. 1-3, pp. 1522. Meeting Info.: 25th Annual Meeting of the Society for Neuroscience San
     Diego, California, USA November 11-16, 1995
ISSN: 0190-5295.
DT
     Conference
     English
LA
L2
     ANSWER 16 OF 46
                            CANCERLIT
     95608142
AN
                    CANCERLIT
     95608142
DN
     Induction of protein kinase C (PKC) beta, a putative tumor suppressor, in
TT
     the human glioma cell line U251 decreases proliferation (Meeting
     abstract).
     Dooley N P; Uhm J H; Yong V W
CS
     Montreal Neurological Institute, McGill University, Quebec H3A 2B4,
SO
     Proc Annu Meet Am Assoc Cancer Res, (1995) 36 A363.
     ISSN: 0197-016X.
DT
     (MEETING ABSTRACTS)
     English
LA
     Institute for Cell and Developmental Biology
FS
EΜ
     199506
ED
     Entered STN: 19950608
     Last Updated on STN: 19970509
L2.
     ANSWER 17 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
     1995:520336 BIOSIS
AN
     PREV199598534636
DN
     Morphologic and immunocytochemical features of cultured
                                                                      ***adult***
TI
        ***human***
                         ***astrocytes***
     Macikova, I.; Perzelova, A.; Mraz, P.
ΑIJ
CS
     Bratislava Slovakia
     Acta Anatomica, (1995) Vol. 152, No. 4, pp. 307.
SO
     Meeting Info.: Tenth European Anatomical Congress Florence, Italy
     September 17-21, 1995
     ISSN: 0001-5180.
DT .
     Conference
     English
LΑ
     ANSWER 18 OF 46
12
                           CANCERLIT
                                                              DUPLICATE 6
     1998005324
                     CANCERLIT
AN
DN
     98005324
                 PubMed ID: 9345464
TI
     Immune and non-immune actions of interferon-beta-Ib on primary human
     neural cells.
ΑIJ
     McLaurin J; Antel J P; Yong V W
     Montreal Neurological Institute, Department of Neurology and Neurosurgery,
CS
     McGill University, Quebec, Canada.
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50

MULTIPLE SCLEROSIS, (1995 Apr) 1 (1) 10-9.

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Journal code: 9509185. ISSN: 1352-4585.
CY
     ENGLAND: United Kingdom
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     MEDLINE; Priority Journals
FS
     MEDLINE 1998005324
05
     199711
EΜ
     Entered STN: 19971217
ED
     Last Updated on STN: 19971217
L2
     ANSWER 19 OF 46 SCISEARCH COPYRIGHT 2003 THOMSON ISI
     94:338333 SCISEARCH
AN
     The Genuine Article (R) Number: NN146
GΑ
     ANALYSIS OF CYTOKINE RECEPTOR MESSENGER-RNA EXPRESSION IN HUMAN
TT
     GLIOBLASTOMA CELLS AND NORMAL ASTROCYTES BY REVERSE-TRANSCRIPTION
     POLYMERASE CHAIN-REACTION
ΑU
     TADA M; DISERENS A C; DESBAILLETS I; DETRIBOLET N (Reprint)
     CHU VAUDOIS, DEPT NEUROSURG, SERV NEUROCHIRURG, CH-1011 LAUSANNE
CS
     SWITZERLAND (Reprint); CHU VAUDOIS, DEPT NEUROSURG, SERV NEUROCHIRURG,
     CH-1011 LAUSANNE, SWITZERLAND
     SWITZERLAND
CYA
SO
     JOURNAL OF NEUROSURGERY, (JUN 1994) Vol. 80, No. 6, pp. 1063-1073.
     ISSN: 0022-3085.
DT
     Article: Journal
FS
     LIFE; CLIN
LA
     ENGLISH
REC
     Reference Count: 72
     *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
L2
     ANSWER 20 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
     1994:439605 BIOSIS
AN
     PREV199497452605
DN
TI
     The astrocyte mitogen, tumor necrosis factor-alpha, inhibits the
     proliferative effect of more potent ***adult*** ***human***
       ***astrocyte***
                          mitogens, gamma-interferon and activated T-lymphocyte
     supernatants.
ΑU
     Tejada-Berges, Trevor; Yong, Voon Wee (1)
     (1) Neuroimmunol. Unit, Montreal Neurological Inst., Dep. Neurol. and
CS
     Neurosurg., McGill Univ., 3801 University St., Montreal, PQ H3A 2B4 Canada
SO
     Brain Research, (1994) Vol. 653, No. 1-2, pp. 297-304.
     ISSN: 0006-8993.
DT
     Article
     English
LA
L2<sup>-</sup>
     ANSWER 21 OF 46
                          CANCERLIT
                                                           DUPLICATE 8
AN
     94252698
                   CANCERLIT
DN
     94252698
                 PubMed ID: 8194863
     Isolation and characterization of conditionally immortalized astrocyte
TT
     cell lines derived from adult human spinal cord.
AU
     Whittemore S R; Neary J T; Kleitman N; Sanon H R; Benigno A; Donahue R P;
     Norenberg M D
     Department of Neurological Surgery, University of Miami School of
     Medicine, Florida 33136.
DK38153 (NIDDK)
NC
     NS26887 (NINDS)
     NS30291 (NINDS)
     GLIA, (1994 Mar) 10 (3) 211-26.
     Journal code: 8806785. ISSN: 0894-1491.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     MEDLINE; Priority Journals
FS
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EΜ
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     Entered STN: 19941107
     Last Updated on STN: 19941107
     ANSWER 22 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
L2
AN
     1995:47339 BIOSIS
     PREV199598061639
DN
                               ***adult***
                                                ***human***
     Phagocytic capacity of
                                                                 ***astrocytes***
TT
     in culture.
     De Groot, Corline J. A.; Smolders, R. G. V.; V D Valk, P. Grad. Sch. Neurosci. Amsterdam, Res. Inst. Vrije Univ., Dep. Pathol.,
ΑU
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Amsterdam Netherlands

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Journal of Neuroimmunology, (1994) Vol. 54, No. 1-2, pp. 166.
Meeting Info.: IVth Internat all Congress of Neuroimmunology sterdam, Netherlands October 23-27, 1994
SO
      ISSN: 0165-5728.
DT
      Conference
      English
L2
      ANSWER 23 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
AN
      1994:163701
                     BIOSIS
      PREV199497176701
DN
      Traumatic injury induces interleukin-6 production by human astrocytes.
TI
      Hariri, Robert J. (1); Chang, Victor A.; Barie, Philip S.; Wang, Ruby S.;
ΑU
      Sharif, Setareh F.; Ghajar, Jam B. G.
     (1) Div. Neurosurg., Cornell Univ. Med. Coll., 1300 York Ave., Room LC-807, New York, NY 10021 USA Brain Research, (1994) Vol. 636, No. 1, pp. 139-142.
CS
50
      ISSN: 0006-8993.
      Article
DT
      English
LA
L2
      ANSWER 24 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
AN
      1994:181445 BIOSIS
      PREV199497194445
DN
TT
      Regulation of monocyte chemoattractant protein-1 expression in adult human
      non-neoplastic astrocytes is sensitive to tumor necrosis factor (TNF) or
      antibody to the 55-kDa TNF receptor.
      Barna, Barbara P. (1); Pettay, James; Barnett, Gene H.; Zhou, Ping; Iwasaki, Koichi; Estes, Melinda L.
      (1) Dep. Clin. Pathol., L-12, Clevel. Clin. Found., 9500 Euclid Ave.,
      Cleveland, OH 44195-5131 USA
      Journal of Neuroimmunology, (1994) Vol. 50, No. 1, pp. 101-107.
SO
      ISSN: 0165-5728.
DT
      Article
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LA
L2
      ANSWER 25 OF 46
                             CANCERLIT
                                                                   DUPLICATE 11
      93259621
AN
                     CANCERLIT
DN
      93259621
                   PubMed ID: 8387957
     Transforming growth factor-beta in neural embryogenesis and neoplasia.

Johnson M D; Jennings M T; Gold L I; Moses H L

Department of Pathology (Neuropathology), Vanderbilt University School of
TI
ΑU
CS
      Medicine, Nashville, TN 37232.
      CA-42572 (NCI)
NC
      K08-NS00986 (NINDS)
SO
      HUMAN PATHOLOGY, (1993 May) 24 (5) 457-62. Ref: 64
      Journal code: 9421547. ISSN: 0046-8177.
      United States
      Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
DT
      (REVIEW, TUTORIAL)
LA
      English
     MEDLINE; Priority Journals MEDLINE 93259621
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EΜ
      199306
      Entered STN: 19941107
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      Last Updated on STN: 19950508
L2
      ANSWER 26 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
      12
ΑN
      1994:361923 BIOSIS
      PREV199497374923
DN
TI
      Interleukin-4 down-regulates
                                          ***adult***
                                                              ***human***
        ***astrocyte*** DNA synthesis and proliferation.
ΑU
      Estes, Melinda L. (1); Iwasaki, Koichi; Jacobs, Barbara S.; Barna, Barbara

    Dep. Anatomic Pathology, L25, Cleveland Clinc, 9500 Euclid Ave.,

      Cleveland, OH 44195 USA
S0
      American Journal of Pathology, (1993) Vol. 143, No. 2, pp. 337-341.
      ISSN: 0002-9440.
      Article
      English
LA
L2
      ANSWER 27 OF 46 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE
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